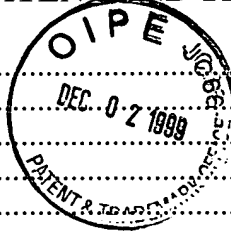


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.09/266,207
Filing Date3/10/99
InventorEngland et al.
ApplicantMicrosoft Corporation
Group Art Unit
Examiner
Attorney's Docket No.MS1-282USC6
Title: System and Method for Authenticating an Operating System to a Central
Processing Unit, Providing the CPU/OS With Secure Storage, and
Authenticating the CPU/OS to a Third Party



#4
KW
12-15-99

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**POWER OF ATTORNEY AND
REVOCATION OF PREVIOUS POWER OF ATTORNEY**

To: Commissioner of Patents and Trademarks,
Washington, D.C. 20231

From: Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500
Spokane, WA 99201
(Tel. 509-324-9256; Fax 509-323-8979)

Microsoft Corporation of One Microsoft Way, Redmond, WA 98052-6399, a corporation organized under the laws of the State of Washington, certifies that it is assignee of the entire right, title, and interest in the patent application identified above, by virtue of an Assignment from inventor(s). A Certificate under 37 CFR 3.73(b) is attached.

The undersigned, whose title is supplied below, is empowered to act on behalf of Microsoft Corporation.

As assignee and owner of all rights to the above-identified application, Microsoft Corporation hereby (1) revokes all previous Powers of Attorney in this application and (2) appoints the following attorneys to prosecute this application and transact all future business in the Patent and Trademark Office connected with this

1 application: Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618;
2 Allan T. Sponseller, Reg. No. 38,318; Steven R. Sponseller, Reg. No. 39,384; James
3 R. Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A.
4 Proksch, Reg. No. 43,021; David A. Morasch, Reg. No. 42,905; Thomas A. Jolly,
5 Reg. No. 39,241; Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No.
6 32,022.

7 Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue,
8 Suite 500, Spokane, Washington, 99201. Direct telephone calls to: (509) 324-9256.

9 I hereby declare that all statements made herein of my own knowledge are
10 true, and that all statements made on information and belief are believed to be true;
11 and further, that these statements are made with the knowledge that willful false
12 statements, and the like so made, are punishable by fine or imprisonment, or both
13 under section 1001, Title 18 of the United States Code, and that such willful false
14 statements may jeopardize the validity of the application or any patent issuing
15 thereon.

16
17 Dated: 11/22/99

Microsoft Corporation

By: 

Daniel D. Crouse, Assistant Secretary

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: England et al.

Application No./Patent No.: 09/266,207 Filed/Issue Date: 3/10/99
System and Method for Authenticating an Operating System to a Central
Entitled: Processing Unit, Providing the CPU/OS with Secure Storage, and
Authenticating the CPU/OS to a Third Party

Microsoft Corporation

, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

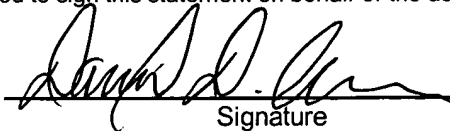
☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

11/22/99
Date


Signature
Daniel D. Crouse

Typed or printed name
Assistant Secretary

Title

ASSIGNMENT

WHEREAS, we, Paul England, John D. DeTreville and Butler W. Lampson (hereinafter referred to as ASSIGNORS), having post office addresses of 16659 Northup Way, Bellevue, WA 98008, 1215 E. Aloha St., Seattle, WA 98102, and 180 Lake View Ave., Cambridge, MA, respectively, are the joint inventors of an invention entitled "SYSTEM AND METHOD FOR AUTHENTICATING AN OPERATING SYSTEM TO A CENTRAL PROCESSING UNIT, PROVIDING THE CPU/OS WITH SECURE STORAGE, AND AUTHENTICATING THE CPU/OS TO A THIRD PARTY", as described and claimed in the specification forming part of an application for United States letters patent filed March 10, 1999 and assigned serial number 09/266,207;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052-6399, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

ASSIGNMENT

Applicant:

Invention:

Paul England et al.
SYSTEM AND METHOD FOR AUTHENTICATING AN OPERATING SYSTEM TO A CENTRAL PROCESSING UNIT,
PROVIDING THE CPU/OS WITH SECURE STORAGE, AND AUTHENTICATING THE CPU/OS TO A THIRD PARTY

Docket No.: 777.215US1

Page 2 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7 day of May, 1999.

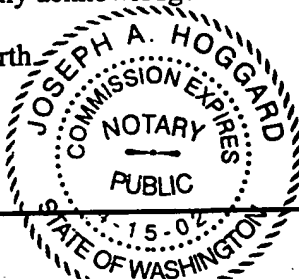
Paul England
Paul England

STATE OF WASHINGTON
)ss.
COUNTY OF KING)

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On this 7 day of MAY, 1999 before me personally appeared Paul England to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Joseph A. Hoggard
Notary Public

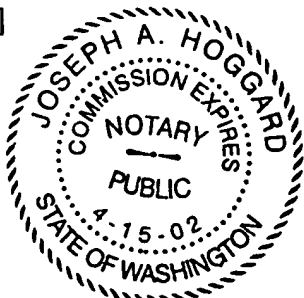
IN TESTIMONY WHEREOF, I have hereunto set my hand this 7 day of June, 1999.

John D. DeTreville
John D. DeTreville

STATE OF WASHINGTON
)ss.
COUNTY OF KING)

On this 7 day of JUNE, 1999 before me personally appeared John D. DeTreville to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Joseph A. Hoggard
Notary Public

ASSIGNMENT

Applicant:

Invention:

Paul England et al.

SYSTEM AND METHOD FOR AUTHENTICATING AN OPERATING SYSTEM TO A CENTRAL PROCESSING UNIT,
PROVIDING THE CPU/OS WITH SECURE STORAGE, AND AUTHENTICATING THE CPU/OS TO A THIRD PARTY

Docket No.: 777.215US1

Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of JUNE, 1999.


Butler W. Lampson

STATE OF WASHINGTON
COUNTY OF KING)ss.

On this 15 day of JUNE, 1999 before me personally appeared Butler W. Lampson
to me known and known to me to be the person described in and who executed the foregoing
instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and
purposes therein set forth.

[SEAL]




Notary Public

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SAV 2767

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/266,207
Filing Date 3/10/99
Inventorship England et al.
Group Art Unit
Examiner
Applicant Microsoft Corporation
Attorney's Docket No. MS1-282USC6
Title: System and Method for Authenticating an Operating System to a Central Processing Unit, Providing the CPU/OS With Secure Storage, and Authenticating the CPU/OS to a Third Party



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TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks,
Washington, D.C. 20231

From: Lewis C. Lee (Tel. 509-324-9256; Fax 509-323-8979)
Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500
Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

1. Transmittal letter including Certificate of Mailing
2. Power of Attorney and Revocation of Previous Power of Attorney
3. Statement Under 37 CFR 3.73 (b)
4. Return Post Card

Large Entity Status ☒ Small Entity Status ☐

Applicant hereby requests an extension of time in any case such an extension is necessary. The fee should be charged to the Deposit Account indicated below.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 50-0463 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees, including any necessary extension fees under 37 CFR 1.17

Date: 11/29/99

By: L.C. Lee
Lewis C. Lee
Reg. No. 34,656

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date

Date: 11/29/99

By: Lori A. Vierra
Lori A. Vierra